Under the Paperwork Reduc	tion Act of 1995, no persons are required to	espond to a collection of information	ation unless it	displays a valid	OMB control number.			
UTILITY		Attorney Docket No.	769-278DI\	DIV				
PATENT APPLICATION		First Inventor	Michael Mo	Michael McMahon				
TRAN	NSMITTAL	Title	INSERTIO	N APPARATU	YS			
(Only for new nonprovision	Express Mail Label No. EV 106657985							
	TION ELEMENTS eming utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
2. Applicant claims sma See 37 CFR 1.27. 3. Specification (preferred arrangement: - Descriptive title of the incomplete i	a duplicate for fee processing) Il entity status. [Total Pages 20] set forth below) Invention Iated Applications ed sponsored R & D Isting, a table, Isting appendix Intion Invention Invention Invention Interest] Interest] Interest	b. Specifica i. CD ii. Par c. Statemen ACCOMPAN 9. Assignment II 10. 37 CFR 3.73 (when there is linformation D Statement (II 13. Preliminary A 14. Return Recei (Should be s, Certified Cop (if foreign pri Nonpublication (b)(2)(B)(i). A or its equivalion Other:	ram (Appendimino Acid Sicessary) r Readable Fition Sequentification Seque	dix) equence Subi form (CRF) ce Listing on: -R (2 copies); identity of abo PLICATION er sheet & doc ot pe) Ament (if applic (MPEP 503) mized) Document(s) ed) under 35 U.S.6 st attach form	or Ove copies N PARTS December of stromey sable) Sopies of IDS citations C. 122 PTO/SB/35			
	CATION, check appropriate box, and so , or in an Application Data Sheet under		n below and	in the first se	ntence of the			
Continuation	Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/096,409							
Prior application information: Examiner R.J. Sandy Art Unit: 3677 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number:		OR	Corres	pondence add	iress below			
Name Gerald Levy								
Pitney, Hardin, Kipp & Szuch LLP								
685 Third Ave	685 Third Avenue State NY Zip Code 10017							
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Talabara () Talab							
Country U.S.A.		- 12 207 0000			212-682-3485			
Name (Print/Type) Gerald Le	evy	Registration No. (Attorne	ey/Agent) 2	4,419				

Signature

Cevall Jerry Ly F. Brown Rg 37, 200

Date C Q Q 33

This collection of information is required by 37 CF\$ 1.53\$. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CF\$ 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

/ C \	750
1.001	, ,,,

Complete if Known				
Application Number				
Filing Date	herewith			
First Named Inventor	Michael McMahon			
Examiner Name	R.J. Sandy			
Art Unit	3677			
Attorney Docket No.	769-278DIV			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account:			<u>Large</u>	Entity		Entity			
Deposit				Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	Pitney Ha	ardin ————————		1051	130	2051		Surcharge - late filing fee or oath	ree Paid
Deposit	50-1145			1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name	00 1140			1053	130	1053	120	Cover sheet Non-English specification	
		c: (check all that apply)	_		2,520			For filing a request for ex parte reexamination	
I=5 *	(s) indicated be		overpayments	1804	920*	1804	•	Requesting publication of SIR prior to	
		(s) during the pendency of		1004	020	1007	320	Examiner action	
<u> </u>	(s) indicated be entified deposit	elow, except for the filing t account.	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F		ALOULATION		1252	410	2252	205	Extension for reply within second month	
Large Entity S				1253	930	2253	465	Extension for reply within third month	
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
	2001 375	Utility filing fee		1255	1,970	2255	985	Extension for reply within fifth month	
ì	2002 165	Design filing fee	750	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee	 	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
\	و ا	SUBTOTAL (1) (\$)	750	1452	110	2452	55	Petition to revive - unavoidable	
			1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA C	CLAIM FEE	S FOR UTILITY AN		1501	1,300	2501	650	Utility issue fee (or reissue)	
	<u> </u>	Extra Claims below	y Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 20 -20** = 0 X 18 = 0				1503	630	2503	315	Plant issue fee	
Claims Multiple Deper		"= 0 x 84	╡╬═╧═╣	1460	130	1460	130	Petitions to the Commissioner	
, ,		<u> </u>		1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1800		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 84	2202 9 2201 42		aims in excess of 20 dependent claims in excess of 3			280	9 375	Filing a submission after final rejection	
1203 280	2203 140	- ·		(37 CFR 1.129(a)) d 1810 750 2810 375 For each additional invention to be					
1204 84	2204 42		nt claims	,				examined (37 CFR 1.129(b))	
4005 40		over original patent		1801	750	2801		Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex and over original pat		1802	900	1802	900	 Request for expedited examination of a design application 	
SUBTOTAL (2) (\$) 0			Other fee (specify)						
**or number		id, if greater; For Reissues	s, see above	*Redu	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY						(Complete (if applicable))		
Name (Print/Type) Gerald Levy				Registration No. Attorney/Agent)	24,419	Telephone 212-297-5800		
Signature	Gerald de	by by A	P.E. Brown	Rag. No.	32,200	Date	Sept. 9. 2003	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.